

Annual Per Capita Usage - Electricity (kWh)

SustainStat



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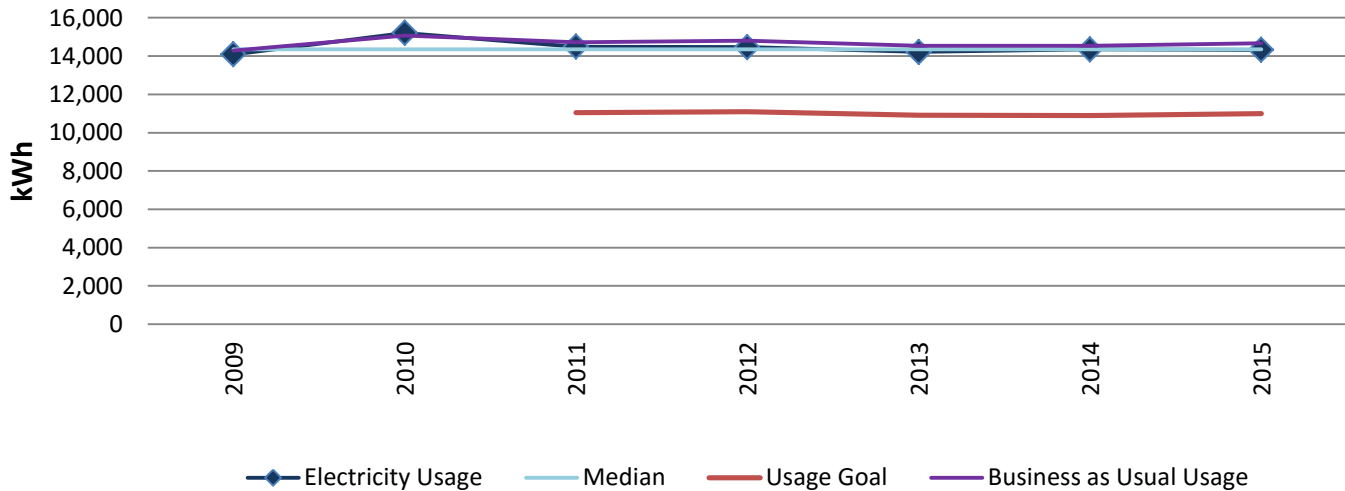
Process: Energy Goal Tracking

Baseline, Goal, & Benchmark		Source Summary	Continuous Improvement Summary		
Baseline: average energy consumption from 2009-2010 taking into account changing weather conditions.		Data Source: LG&E	Plan-Do-Check-Act Step 3: Determine and quantify root causes		
Goal: Decrease energy use citywide per capita 25% by 2025.		Goal Source: Sustain Louisville	Measurement Method: All data are weather normalized and divided by the most recent population statistics.		
Benchmark: N/A		Benchmark Source: N/A	Why Measure: to understand electricity use city-wide		
			Next Improvement Step: Analyze root causes and identify potential solutions		
How Are We Doing?					
Jan2011-Dec2015 5 Year Goal	Jan2011-Dec2015 5 Year Actual		2015 Goal	2015 Actual	
54,952	71,854		11,003	14,327	
kWh	kWh		kWh	kWh	

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Good



2011-2015 Pareto Analysis

